

SEP 15 2004

Sheet 1 of 3

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07977-304001	Application No. 10/081,558
	Applicant Satoshi Seo, et al.		
	Filing Date February 20, 2002	Group Art Unit 2821	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
As	AA	2001-0051207	12/2001	Yamagata et al.			
	AB	2002-0086180	07/2002	Seo et al.			
	AC	2002-0093283	07/2002	Seo et al.			
	AD	2002-0105005	08/2002	Seo et al.			
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	AJ	3,654,525	04/1972	Maricle et al.			
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	AL	5,039,657	08/1991	Goldman, et al.			
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	AO	5,281,489	01/25/94	Mori et al.			
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	AR	5,817,431	10/1998	Shi et al.			
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	AT	5,925,472	07/1999	Hu et al.			
	AU	5,989,737	11/1999	Xie et al.			
	AV	6,030,715	02/2000	Thompson et al.			
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	AY	6,132,280	10/2000	Tanaba et al.			
	AZ	6,215,462	04/2001	Yamada et al.			
✓	BA	6,228,228	05/2001	Singh et al.			

Examiner Signature <i>As</i>	Date Considered 11/10/05
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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U.S. Patent Documents

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	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
AS	AL	EP 0 857 007	05 AUG 1998	EUROPE			In English	
AS	AM	TW 366598	11 AUG 1999	TAIWAN			Abstract	
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

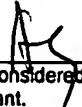
Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature <i>AS</i>	Date Considered <i>11/3/05</i>
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Substitute Form PTO-1449 (Prescribed)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07977-304001	Application No. 10/081,558
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
AS-	BZ	JP03-114197	05/1991	JAPAN			Abstract	
	CA	JP2000-208262	07/2000	JAPAN			Full	
	CB	JP2001-023776	01/2001	JAPAN			Abstract	
	CC	TW 366598	08/1999	TAIWAN			Full	
	CD	WO02-047457	06/2002	WIPO			In English	
	CE							

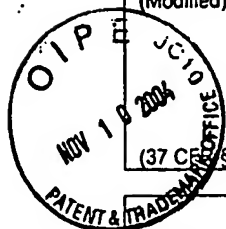
Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
AS-	CF	Foreign communication for Singapore Patent Application No. 200200037-0 including, Search Report and Written Opinion (8 pages)
AS-	CG	Foreign communication for Singapore Patent Application No. 200200836-5 including, Search Report and Written Opinion (9 pages)
AS-	CH	

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Substitute Form PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
07977-304001Application No.
10/081,558**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

(37 CFR § 1.98(b))

Applicant
Satoshi Seo, et al.Filing Date
February 20, 2002Group Art Unit
2821**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
AS	AA	5,747,183	05/05/1998	SHI et al.			11/04/1996
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	AH						
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	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	Office Action (Application No. 091102964), October 14, 2004 with English translation, 4 pages.
	AR	
	AS	
	AT	

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Date Considered

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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
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	BS	6,603,140	08/2003	Kobori et al.			
	BT	6,682,782	01/2004	Jung et al.			
✓	BU	6,759,144	07/2004	Toguchi et al.			
	BV						
	BW						

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Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
AS	BX	EP1 011 155	06/2000	EUROPE			In English	
AS	BY	EP1 220 340	07/2002	EUROPE			In English	

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